UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/27/2005

Robert D.Kucler, Esq. REED SMITH LLP P.O. Box 488 Pittsburgh, PA 15230-0488

EXAMINER	
GRAY, JILL M	

PAPER NUMBER

ART UNIT

1774

DATE MAILED: 01/27/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/478,702	01/06/2000	JONATHAN VAN TASSEL	97-1804	2041

TITLE OF INVENTION: FABRICATION OF PARTICULATE TAPES BY ELECTROPHORETIC DEPOSITION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	04/27/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 r <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notification CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate	of mailing can only be used for	or domestic mailings of the
75	90 01/27/2005			Fee(s) Transmittal.	This certificate cannot be used to onal paper, such as an assignment ate of mailing or transmission.	or any other accompanying
Robert D.Kucler,					Certificate of Mailing or Trans	
REED SMITH LLF P.O. Box 488	-			hereby certify that States Postal Service	this Fee(s) Transmittal is being e with sufficient postage for fire fail Stop ISSUE FEE address	deposited with the United st class mail in an envelope
Pittsburgh, PA 152	30-0488			transmitted to the U	SPTO (703) 746-4000, on the d	ate indicated below.
1	50 0.00			-		(Depositor's name)
				-		(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FII	RST NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/478,702	01/06/2000	JOI	NATHAN VAN TA	SSEL	97-1804	2041
TITLE OF INVENTION: FA	ABRICATION OF PARTIC	ULATE TAPES BY	ELECTROPHORE	FIC DEPOSITION		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700		\$0	\$700	04/27/2005
EXAM	INER	ART UNIT	CL	ASS-SUBCLASS	7	
GRAY,	JILL M	1774	•	427-458000	-	
1. Change of correspondence CFR 1.363).			(1) the names of u	ne patent front page, to 3 registered pa		
Change of correspond Address form PTO/SB/12	ence address (or Change of 622) attached.	Correspondence	or agents OR, alter	natively, ingle firm (having a	s a member a 2	
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney	or agent) and the na attorneys or agents.	ames of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	E PATENT (print o	type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee da of this form is NOT a	ta will appear on the substitute for filing	e patent. If an assi an assignment.	ignee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE	EE	(B) I	RESIDENCE: (CIT	and STATE OR C	OUNTRY)	
Please check the appropriate	assignee category or category	ries (will not be print	ted on the patent):	☐ Individual ☐	Corporation or other private gro	oup entity 🚨 Governmen
a. The following fee(s) are	enclosed:	_	Payment of Fee(s):			
Issue Fee			A check in the amount of the fee(s) is enclosed.			
_	mall entity discount permitte	_	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, the part of the payment of			
Advance Order - # of	Copies		■ The Director is he Deposit Account Num	ereby authorized by aber	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
5. Change in Entity Status	•	· _	`			
	MALL ENTITY status. See 3				IALL ENTITY status. See 37 C	
NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issuablication Fee (if required) words of the United States Pate	e Fee and Publication will not be accepted for the and Trademark O	on Fee (if any) or to it from anyone other the ffice.	e-apply any previou an the applicant; a re	usly paid issue fee to the applica egistered attorney or agent; or th	ition identified above. ne assignee or other party in
Authorized Signature				Date		
Typed or printed name			Registration No.			
This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria Virgina 2231.	for reducing this burden, sh nia 22313-1450. DO NOT	11. The information 122 and 37 CFR 1.1 O. Time will vary do ould be sent to the C SEND FEES OR CO	is required to obtain 14. This collection is epending upon the in Chief Information Of MPLETED FORM	or retain a benefit b estimated to take 1 adividual case. Any ficer, U.S. Patent au TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, including comments on the amount of tind Trademark Office, U.S. Deposes. SEND TO: Commissioner	by the USPTO to process g gathering, preparing, an me you require to complet artment of Commerce, P.C for Patents, P.O. Box 1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/478,702	01/06/2000	JONATHAN VAN TASSEL	97-1804	2041
7:	590 01/27/2005		EXAM	INER
Robert D.Kucler, REED SMITH LL	-		GRAY,	ЛLL M
P.O. Box 488			ART UNIT	PAPER NUMBER
Pittsburgh, PA 152	30-0488		1774	
			DATE MAILED: 01/27/2009	5

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.